

Date: Thursday, 15/01/2009 11:13:40 AM  
 User: Julie Dawson

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : EYE BOLT
<b>Job Number</b> : 44790	
<b>Estimate Number</b> : 11246	
<b>P.O. Number</b> :	<b>Part Number</b> : D34379
<b>This Issue</b> : 15/01/2009 <b>S.O. No.</b> :	<b>Drawing Number</b> : D3437
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : / / <b>Type</b> : MACHINED PARTS	<b>Drawing Revision</b> : B
<b>Previous Run</b> : 43815	<b>Material</b> :
<b>Written By</b> :	<b>Due Date</b> : 10/02/2009 <b>Qty:</b> 8 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : <u>JUD 09.01.15</u>	
<b>Comment</b> : Est. A 05.05.20 New issue KJ/JLM	
Est Rev:B Now On Doosan Lathe JLM Verified By:DD	

## Additional Product

Job Number:



<b>Seq. #:</b>	<b>Machine Or Operation:</b>	<b>Description :</b>
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1.0	M303R0750	303 Round Bar 0.750
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**Comment:** Qty.: 0.2187 f(s)/Unit Total : 1.7497 f(s)

303 Round Bar .75"

Material : AISI 303 SS Round Bar Ø0.750"

Dwg Rev: B

(M303R0.750)

Identify for D3437-9

Batch: \_\_\_\_\_

*M110166(x 1')*  
*110680*

*29 09/02/04*

⑧

2.0	DOOSAN LATHE	DOOSAN LATHE
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**Comment:** Doosan LatheTurn as per Folio FA528 & Dwg D3437 Folio Rev: n/a

Deburr

*29 19/02/04*

⑧

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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**Comment:** INSPECT PARTS AS THEY COME OFF MACHINE

*29 29/02/04*

⑧

4.0	QC8	SECOND CHECK
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**Comment:** SECOND CHECK

*29 01/02/05*

⑧

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

*5193*

*29 04/06*

⑧

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Thursday, 15/01/2009 11:13:41 AM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: EYE BOLT

Job Number: 44790

Part Number: D34379

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(8)

Comment: FINAL INSPECTION/W/O RELEASE

09/02/06

Job Completion



09/02/06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

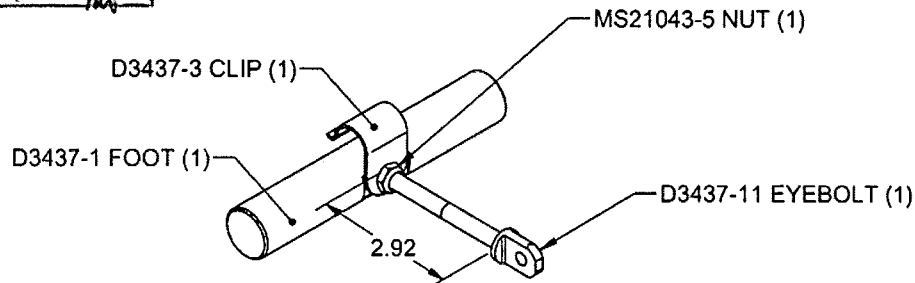
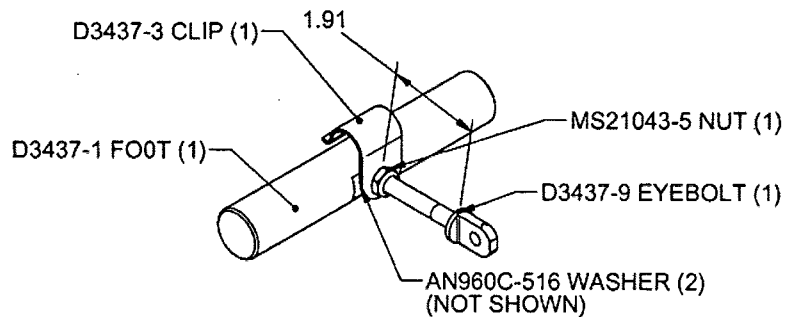
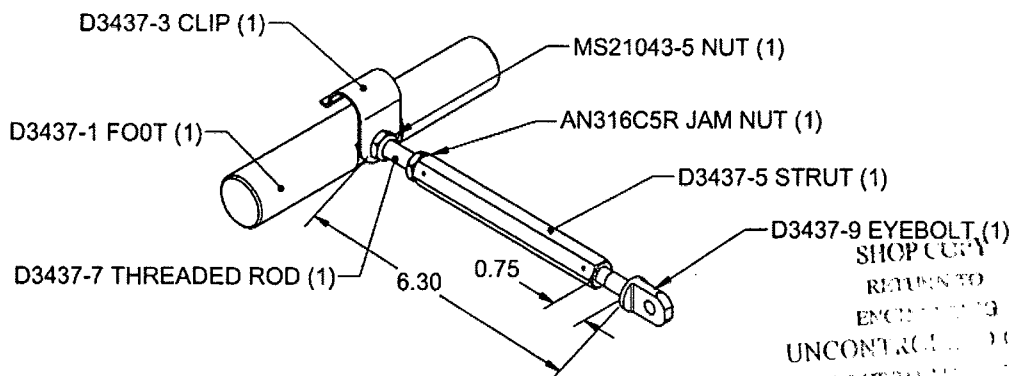
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



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DATE <b>05.08.11</b>		TITLE <b>AFT STRUT ASSEMBLY</b>	SCALE 1:2
A	05.04.29	NEW ISSUE	
B	05.08.11	UPDATE D3437-5/-9/-11 DIMENSIONS	

**RELEASED**05.08.16 *[Signature]***D3437-041 AFT STRUT ASSEMBLY****D3437-043 AFT STRUT ASSEMBLY****D3437-045 AFT STRUT ASSEMBLY**

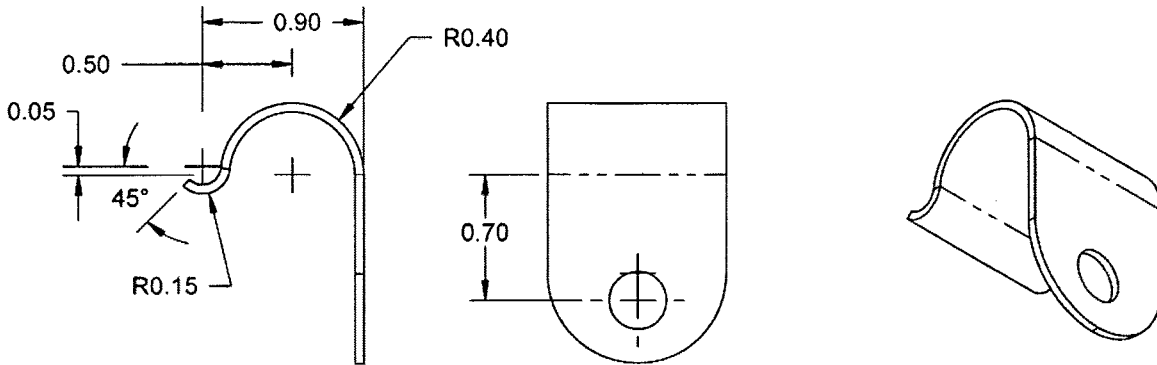
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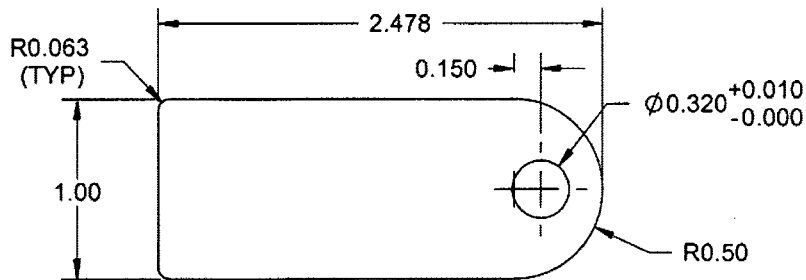
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DATE <b>05.08.11</b>		TITLE <b>AFT STRUT ASSEMBLY</b>	SCALE 1:2

**RELEASED**05.08.16 *[Signature]*

**D3437-3 CLIP**  
SCALE 1:1



**D3437-3**  
**FLAT PATTERN**

**D3437-3 CLIP:**

- 1) MATERIAL: AISI 304/316 SS SHEET, 0.050 THICK (REF DART SPEC M304S18GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

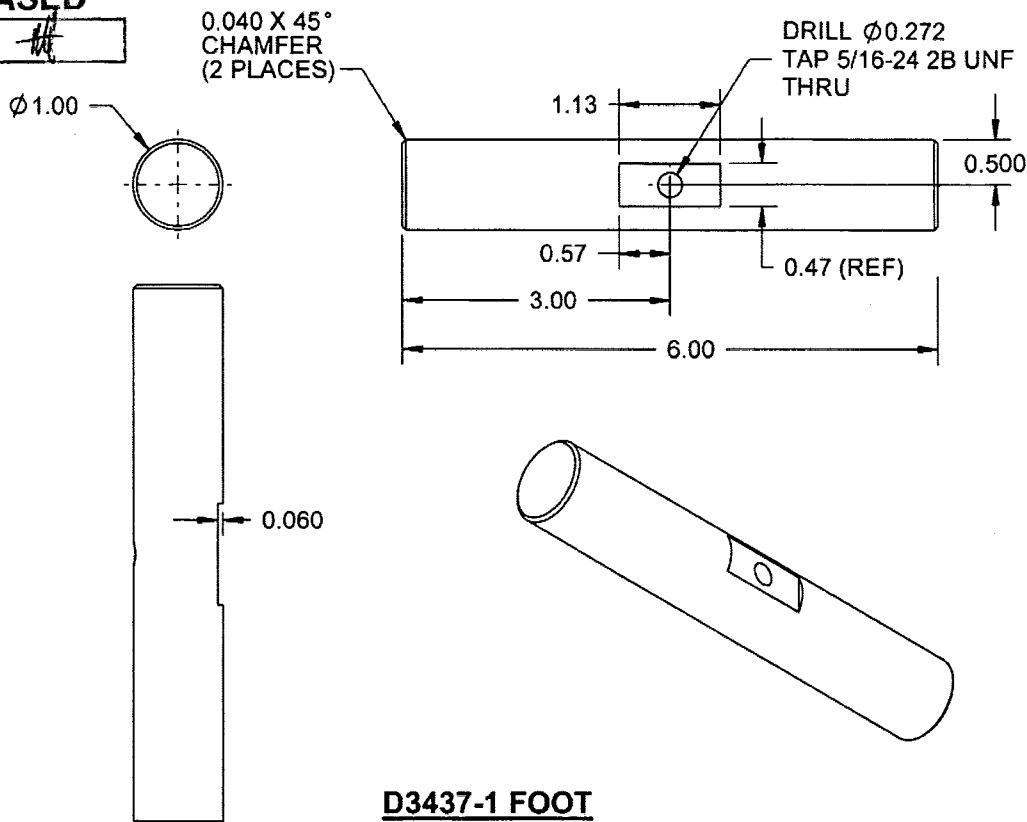
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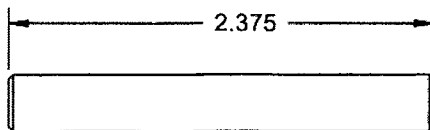
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DATE <b>05.08.11</b>		TITLE <b>AFT STRUT ASSEMBLY</b>	SCALE 1:2

**RELEASED**05-08-16 *[Signature]***D3437-1 FOOT****D3437-1 FOOT:**

- 1) MATERIAL: 6061-T6 (QQ-A-225/8 OR QQ-A-200/8) ALUMINUM ROUND BAR  
(REF. DART SPEC M6061T6R)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

**D3437-7 THREADED ROD****D3437-7 THREADED ROD:**

- 1) POSSIBLE SUPPLIER: HASKINS-SPAENAU P/N 870-832 18-8 5/16-24 SS THREADED ROD
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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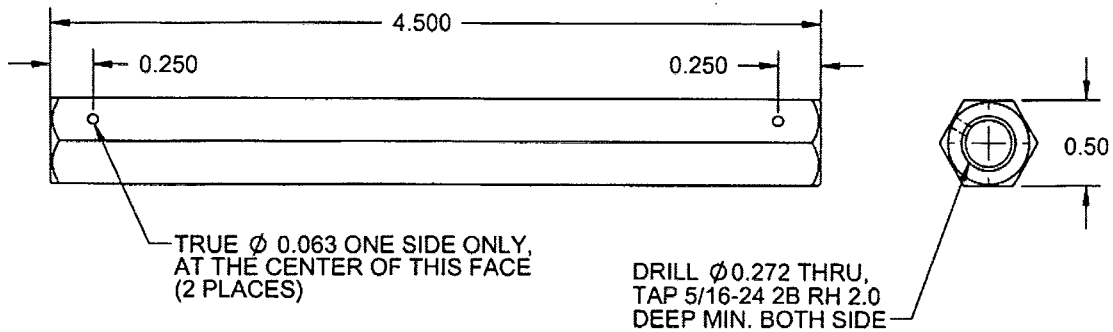
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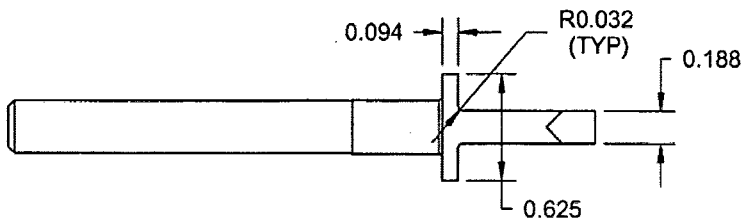
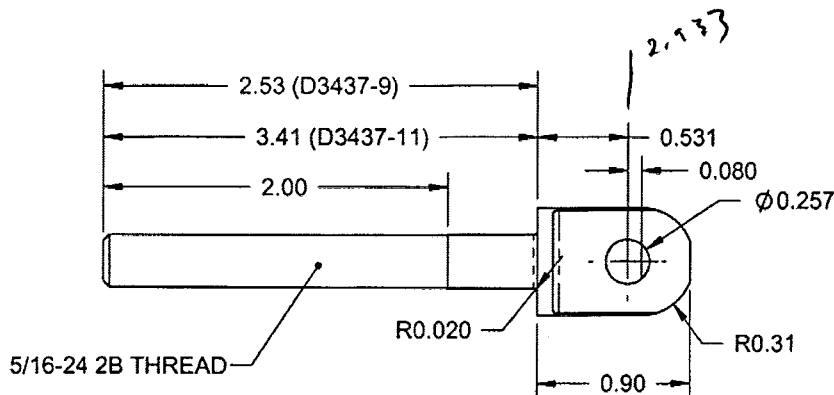


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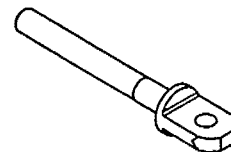
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DATE <b>05.08.11</b>	TITLE <b>AFT STRUT ASSEMBLY</b>		SCALE 1:2

**D3437-5 STRUT:**

- 1) MATERIAL: AISI 303 STAINLESS HEX BAR (DART REF. SPEC M303H0.500)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

**RELEASED**05.08.16 *[Signature]***D3437-9/-11 EYEBOLT:**

- 1) MATERIAL: AISI 303 STAINLESS ROUND BAR (DART REF. SPEC M303R)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010



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